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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/008,936	11/08/2001	Patrick M. Flaherty	GWW/05P2	4801		
26875 75	590 05/20/2003					
•	RON & EVANS, LL	EXAMINER				
2700 CAREW 441 VINE STR	EET		NGUYEN, PHONG H			
CINCINNATI,	OH 45202		ART UNIT	PAPER NUMBER		
			3724	4		
			DATE MAILED: 05/20/2003	8		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

			Application No.		Applicant(s)		
		•	10/008,936		FLAHERTY ET AL.		
Off		Action Summary	Examiner		Art Unit		
			Phong H Nguyen		3724		
Period fo	The MAIL	LING DATE of this communicat	on appears on the cover	sheet with the co	orrespondence ad	dress	
A SHO THE N - Exter after: - If the - If NO - Failur - Any re	ORTENED MAILING E sisions of time n SIX (6) MONTI period for reply period for reply e to reply withi eply received b	O STATUTORY PERIOD FOR DATE OF THIS COMMUNICATION and be available under the provisions of 37 HS from the mailing date of this communication as specified above is less than thirty (30) day is specified above, the maximum statutor in the set or extended period for reply will, buy the Office later than three months after the adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, howertion. In a reply within the statutory minity period will apply and will expire Solve statute.	ver, may a reply be time mum of thirty (30) days SIX (6) MONTHS from to	ely filed will be considered timely	/. ommunication.	
1)	Respons	ive to communication(s) filed o	on				
2a)	This action	on is FINAL . 2b)[☐ This action is non-fir	ıal.			
3) Disposition	ciosea in	s application is in condition for accordance with the practice of ms	allowance except for for under Ex parte Quayle,	mal matters, pro 1935 C.D. 11, 45	osecution as to the 53 O.G. 213.	e merits is	
4)	Claim(s) _	is/are pending in the ap	plication.	•			
4	la) Of the	above claim(s) is/are w	ithdrawn from considera	tion.			
5)	Claim(s) _	is/are allowed.					
6)	Claim(s) is/are rejected.						
7)	Claim(s) _	is/are objected to.					
8)🖂	Claim(s) <u>1</u>	-29 are subject to restriction a	nd/or election requireme	nt.			
Application	on Papers						
1		cation is objected to by the Exa					
10)□ T	he drawing	g(s) filed on is/are: a)	accepted or b) objected	d to by the Exam	iner.		
_		may not request that any objection					
11)∐ T		ed drawing correction filed on			ed by the Examine	r.	
		d, corrected drawings are required	•	on.			
		declaration is objected to by t	he Examiner.				
		S.C. §§ 119 and 120				•	
		gment is made of a claim for f	oreign priority under 35	U.S.C. § 119(a)-	(d) or (f).		
a)[All b)	Some * c) None of:					
	I. Certi	ified copies of the priority docu	ments have been receiv	ed.			
2	2.☐ Certi	ified copies of the priority docu	ments have been receiv	ed in Application	ı No		
•	a	es of the certified copies of the application from the Internation ched detailed Office action for	al Bureau (PCT Rule 17	'.2(a)).		Stage	
14)∐ Ac	knowledgi	ment is made of a claim for do	mestic priority under 35	U.S.C. § 119(e)	(to a provisional a	application).	
		inslation of the foreign languag ment is made of a claim for do					
Attachment(s)						
2) Notice 3) Informa	of Draftspers ation Disclosi	es Cited (PTO-892) son's Patent Drawing Review (PTO-94 ure Statement(s) (PTO-1449) Paper N	.8) 5) 🔲 N		PTO-413) Paper No(s) tent Application (PTO-		
I.S. Patent and Trac PTO-326 (Rev.		Off	ice Action Summary		Part of Paper No. 8		

Application/Control Number: 10/008,936

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-26, drawn to a metal slitting machine, classified in class 83, subclass331.
 - II. Claim 27, drawn to 83 a method of slitting a metal sheet, classified in class 83, subclass 13.
 - III. Claim 28, drawn to a method of servicing a knife holder assembly, classified in class 83, subclass 36.
 - IV. Claim 29, drawn to a method of operating a slitting machine to slit metal sheets of different thickness, classified in class 83, subclass 39.
- 2. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention III has separate utility such as Invention III can be used to slit cardboard. Additionally, Invention III can be utilized to be operated without an electric input device. Another example, Invention II can be utilized with plural knife holder assemblies. See MPEP § 806.05(d).
- 3. Inventions II and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention II has separate utility such as

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utilizing it to slit cardboard. Also, Invention III does not require an electronic input device but can be used in a manual operation. See MPEP § 806.05(d).

- 4. Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention III has separate utility such as utilizing it to slit cardboards of different thickness. Moreover, Invention III does not require upper and lower shafts in order to perform its operation. See MPEP § 806.05(d).
- Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case a different process for the apparatus is possible. For example, only one set of parameters is required for slitting, not two. The sheet metal can be aligned in place for cutting and the cutting occurs due to this one set of parameters.
- 6. Inventions III and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, Invention III does not require upper and lower shafts and a plurality of knife holder assemblies. And the process can be used to form cardboard blanks.
- 7. Inventions IV and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by

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another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case a different process for the apparatus is possible. For example, materials with different thickness are sorted before the slitting process so that all the materials with the same thickness only are passed through the apparatus to cut the pattern of the cuts and the materials can be other than metal such as cardboard.

- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- Applicant is advised that the reply to this requirement to be complete must include an
 election of the invention to be examined even though the requirement be traversed (37
 CFR 1.143).
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phong H Nguyen whose telephone number is 703-305-4989. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

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PN: pw

May 19, 2003

Allan N. Shoap Supervisory Patent Examiner Group 3700